

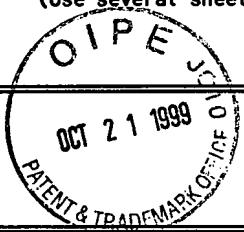
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 3243-2-4-1-1-1	SERIAL NO. <u>09/363,001</u> NOT Yet Assigned
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Rosborough et al.	
		FILING DATE Herewith	GROUP ART 2152 <u>2153</u>

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
AA	5,708,780	1/13/98	Levergood et al.	395	200.59	
AB	5,644,717	07/01/97	Clark	395	200.11	
AC	5,539,659	07/23/96	McKee et al.	364	514B	
AD	5,491,792	02/13/96	Grisham et al.	395	514B	
AE	5,491,750	02/13/96	Bellare et al.	380	21	
AF	5,379,406	01/03/95	Wade	395	500	
AG	5,371,689	12/6/94	Tatsuma	364	569	
AH	5,331,574	07/19/94	Temoshenko et al.	364	551.01	
AI	5,315,580	5/24/94	Phaal	370	13	
AJ	5,303,166	04/12/94	Amalfitano et al.	364	551.01	
AK	5,247,517	9/21/93	Ross et al.	370	85.5	
AL	5,245,638	09/14/93	Gustofson	364	550	
AM	5,175,417	12/29/92	Fujishima et al.	235	380	
AN	5,095,444	03/10/92	Motles	364	514	
AO	5,067,107	11/19/91	Wade	395	500	
AP	5,045,994	09/03/91	Belfer et al.	395	183.02	
AQ	4,930,093	05/29/90	Houser et al.	364	551.01	
AR	4,905,171	02/27/90	Kiel et al.	364	551.01	
AS	4,894,846	01/16/90	Fine	375	107	
AT	4,894,823	01/16/90	Adelaman et al.	370	94.2	
AU	4,835,766	05/30/89	Arutaki et al.	370	58	
AV	4,802,164	01/31/89	Fukuoka et al.	395	183.02	
AW	4,369,493	01/18/83	Kronenberg	364	200	

EXAMINER	<i>M. Mcby</i>	DATE CONSIDERED	<i>12/25/2001</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 3243-2-4-1-1-1	SERIAL NO. 09/363,001
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Rosborough	
		FILING DATE July 28, 1999	GROUP ART 2153



U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
MMM	AA	5,838,920	11/17/98	Rosborough	395	200.54	
MMM	AB	5,802,302	9/1/98	Waclawsky et al.	395	200.54	
MMM	AC	5,781,449	7/14/98	Rosborough	364	514	
MMM	AD	5,764,912	6/9/98	Rosborough	395	200.54	
MMM	AE	5,668,801	9/16/97	Griinenfelder	370	253	
MMM	AF	5,627,886	5/6/97	Bowman	379	111	

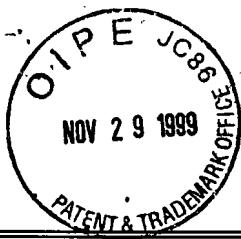
FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	<i>M. Neby</i>	DATE CONSIDERED	<i>12/25/2001</i>
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SHEET 1 OF 1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 3243-2-4-1-1-1	SERIAL NO. 09/0363,009
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Rosborough	GROUP ART 2100 2153
		FILING DATE July 28, 1999	

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
MMY	AA	5,826,270	10/20/98	Rutkowski et al.	707	10	
MMM	AB	5,706,429	1/6/98	Lai et al.	395	200.01	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER <i>M. Riley</i>	DATE CONSIDERED <i>12/25/2001</i>
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SHEET 1 OF 1

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 3243-2-4-1-1-1	SERIAL NO. 09/363,001
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Rosborough	
		FILING DATE July 28, 1999	GROUP ART 2153

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
MM	AA	5,911,048	6/8/99	Graf	395	200.54	
MM	AB	5,619,656	4/8/97	Graf	395	200.11	
MM	AC	5,430,709	7/4/95	Galloway	370	13	
MM	AD	5,351,243	9/27/94	Kalkunte et al.	370	92	

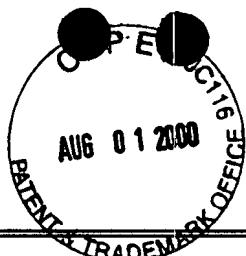
FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	M. Neby	DATE CONSIDERED	12/25/2004
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SHEET 1 OF 1

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 3243-2-4-1-1-1	SERIAL NO. 09/363,001
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Rosborough		
		FILING DATE July 28, 1999	GROUP ART 2758-2123	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
MM	1	5,946,302	8/31/99	Waclawsky et al.	370	252	
MM	2	5,563,875	10/8/96	Hefel et al.	370	215	AUG - 4 2000
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
							YES

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

M. Murphy

DATE CONSIDERED

12/25/2000

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SHEET 1 OF 1

FORM PTO-1449 OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	U. S. DEPARTMENT	ATTY. DOCKET NO. 3243-2-4-1-1-1	SERIAL NO. 09/363,001
	PATENT AND TRADEMARK OFFICE	APPLICANT Rosborough et al.	
		FILING DATE July 28, 1999	GROUP ART 2153

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
MM	1	5,754,768	5/19/98	Brech et al.	395	001	RECEIVED
MM	2	5,101,402	3/31/92	Chiu et al.	370	317	RECEIVED
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
							YES
							NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
<i>M. Melby</i>	<i>12/25/2001</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



SHEET 1 OF 1

FORM PTO-1449 OF COMMERCE TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	U. S. DEPARTMENT PATENT AND	ATTY. DOCKET NO. 3243-2-4-1-1-1	SERIAL NO. 09/363,001
		APPLICANT Rosborough et al.	
		FILING DATE July 28, 1999	GROUP ART 2153

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
MM	1 5,754,768	5/19/98	Brech et al.	395	200.6	
MM	2 5,101,402	3/31/92	Chiu et al.	370	17	

FOREIGN PATENT DOCUMENTS

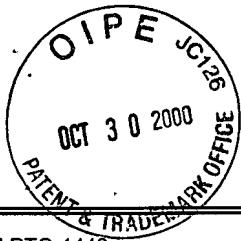
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER	<i>M. McBy</i>	DATE CONSIDERED	<i>12/25/2001</i>
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SHEET 1 OF 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

ATTY: DOCKET NO.
3243-2-4-1-1-1

SERIAL NO.
09/363,001

APPLICANT
Rosborough et al.

FILING DATE
July 28, 1999

GROUP ART
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
M M M	1	5,598,535	1/28/97	Brech et al.	395	200.13	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
						YES
						NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

M. Melby

DATE CONSIDERED

12/25/2001

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SHEET 1 OF 1

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 3243-2-4-1-1-1	SERIAL NO. 09/363,001
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Rosborough et al.	RECEIVED MAR 26 2001 U.S. PATENT AND TRADEMARK OFFICE 2001-03-26
		FILING DATE July 28, 1999	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
MM	1.	* 6,070,190	5/30/00	Reps et al.	709	224	
MM	2.	* 6,018,619	1/25/00	Allard et al.	395	200.54	
MM	3.	* 6,006,242	12/21/99	Poole et al.	707	531	

FOREIGN PATENT DOCUMENTS

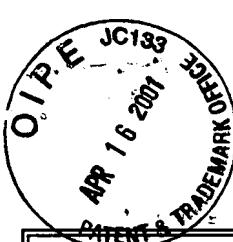
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
							YES
							NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

MM	4.	* Shim et al., 1992, IPCCC, "Specification of Events and States in Complex Systems"; pgs. 0679-0686
MM	5.	* Lustman, March 1994, IEEE Transactions on Software Engineering, "Specifying Transaction-Based Information Systems with Regular Expressions"; 20(3), pgs. 207-217
MM	6.	* U.S. Patent Application Serial No. 09/212,836 filed December 16, 1998 Entitled "METHOD AND APPARATUS FOR IDENTIFYING INFORMATIONAL PACKETS"; (Pending)
MM	7.	* Preliminary Amendment to U.S. Patent Application Serial No. 09/212,836
MM	8.	* U.S. Patent Application Serial No. 09/132,362 filed August 11, 1998 Entitled "TRANSACTION RECOGNITION AND PREDICTION USING REGULAR EXPRESSIONS"; (Pending)

EXAMINER	M. Meltz	DATE CONSIDERED	12/25/2001
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SHEET 1 OF 1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 3243-2-4-1-1-1	SERIAL NO. 09/363,001
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Rosborough et al.		
		FILING DATE July 28, 1999	GROUP ART <u>275A</u> 2153	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
MM	1.	* 5,881,051	3/9/1999	Arrowood et al.	370	248	
MM	2.	* 5,684,945	11/4/1997	Chen et al.	395	182.18	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	<i>M. Meltz</i>	DATE CONSIDERED	<i>12/25/2001</i>
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